

Tempe Fire Department Policies and Procedures

Fire Mechanic

410.02P

Rev 8-12-96

Purpose:

To actively support and uphold the City's stated mission and values. To perform a variety of technical tasks relative to the maintenance of fire safety equipment.

Supervision Received and Exercised:

Receives general supervision from the Senior Fire Mechanic or from other supervisory or management staff.

Examples of Duties:

This class specification is intended to indicate the basic nature of positions allocated to the class and examples of typical duties that may be assigned. It does not imply that all positions within the class perform all of the duties listed, nor does it necessarily list all possible duties that may be assigned.

Duties may include, but are not limited to, the following:

- Service all Fire Department vehicles, standby power supplies such as auxiliary generators, fire pumps and their components as well as other complex fire apparatus on a regularly scheduled basis.
- Perform major and minor repairs on all Fire Department apparatus and equipment, such as engine overhauls, major pump repairs, and hydraulic equipment repairs to ensure they will perform under emergency conditions.
- Make major improvements or modifications to new or existing fire apparatus in accordance with departmental needs and specifications.
- Maintain communication with members of the Fire Department to ensure apparatus and equipment is properly cared for and maintained.
- Maintain and repair all tools and appliances carried on fire apparatus.
- Maintain complete and accurate maintenance and repair records for all apparatus and equipment.
- Conduct apparatus pump tests.
- Attend training courses, read and study assigned materials related to emergency operations and fire apparatus maintenance.
- Perform related duties as assigned.

Experience and Training Guidelines:

Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

Experience:

Two years of increasingly responsible automotive mechanic experience, preferably in heavy or diesel fire equipment.

Training:

Equivalent to the completion of the twelfth grade supplemented by special training in automotive mechanic and diesel equipment or a related field.

Licenses/Certifications:

Possession of, or ability to obtain, an appropriate, valid Arizona driver's license.

Special Requirement:

Subject to call-out when off duty on nights and weekends.

Possession of a complete set of mechanic hand tools.